## **EXAMPLE E**

This example shows Direct Unsubsidized Loans (with capitalized interest) repaid at 8.25 percent under the **Income Contingent Repayment** (ICR) Plan.

Loan	Adjusted	Beginning	Number of Years in Repayment	Total
Amount	Gross Income	Monthly Payment		Repayment
\$15,000	\$15,000	\$104*	25	\$35,096**

<sup>\*</sup>Calculated as follows:

- Step 1: Multiply the principal balance by the constant multiplier for 8.25% interest (.0109621). (For constant multipliers, see the chart on page A-2).  $0.0109621 \times 15,000 = 164.4315$
- Step 2: Multiply the result by the income percentage factor that corresponds to the borrower's income. (For income percentage factors, see the chart on page A-4). 63.85% (0.8887) x 164.4315 = \$104
- Step 3: Determine 20 percent of discretionary income. (See page A-5 for poverty guidelines chart.)\*\*\*

  [\$15,000 \$8,050] x 0.20 ÷ 12 = \$116
- Step 4: Payment is the amount determined in step 2 because it is less than 20 percent of discretionary income.

<sup>\*\*\$8,991</sup> in principal and \$26,105 in interest

<sup>\*\*\*</sup>Poverty guideline for a family size of one